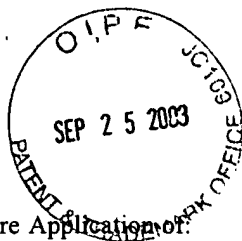


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1636 ~~16~~ PATENT

Attorney Docket No. STONYB-04970

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patrick Hearing *et al.*

Serial No.:

09/782,378

Filed:

02/12/01

Entitled:

HYBRID ADENOVIRUS/ADENO-ASSOCIATED VIRUS VECTORS
AND METHODS OF USE THEREOF

Group No.:

1636

Examiner:

Leffers, G.

RECEIVED

OCT 02 2003

AMENDMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TECH CENTER 1600/2900

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 22, 2003

By:


 Karen B. Webber

Dear Sir:

Transmitted herewith is an Appointment of Associates, and an Amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	14	—	20	0	×	18.00	\$0.00
Independent Claims	5	—	5	0	×	84.00	\$0.00

One Month Extension of Time \$110.00

SUBTOTAL \$110.00


Small Entity 50% Filing Fee Reduction - \$55.00

TOTAL DUE \$55.00

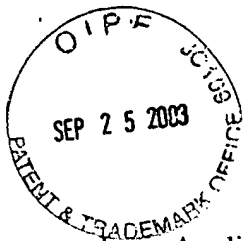
1. A check in the amount of **\$55.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. **08-1290**. **An originally executed duplicate of this transmittal is enclosed for this purpose.**
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: September 22, 2003

By:


 Christine A. Lekutis
 Registration No. 51,934

 MEDLEN & CARROLL, LLP
 101 Howard Street, Suite 350
 San Francisco, California 94105
 415/904-6500



PATENT
Attorney Docket No. STONYB-04970

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Patrick Hearing *et al.*

Serial No.: 09/782,378

Group No.: 1636

Filed: 02/12/01

Examiner: Leffers, G.

Entitled: **Hybrid Adenovirus/Adeno-associated Virus Vectors and Methods of Uses Thereof**

**RESPONSE TO OFFICE ACTION
MAILED MAY 21, 2003**

RECEIVED

OCT 02 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TECH CENTER 1600/2900

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Dated: September 22, 2003

By: Karen B. Webber

Karen B. Webber

Dear Sir:

In response to the Office Action of May 21, 2003, please amend the above-identified application as described herein. A petition for a one month extension of time is enclosed. Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this paper. In addition, remarks and arguments begin on page 19 of this paper.